## **REMARKS**

Review and reconsideration on the merits are requested.

Applicants submit herewith a corrected Fig. 1 and new Figs. 5(a)-5(d) which go with claim 16 and Figs. 6(a)-6(c) which go with claim 21 and claim 22.

They do not believe that any additional drawings are necessary, but if the Examiner feels that some additional drawings need to be filed, the Examiner is requested to contact the undersigned.

With respect to the rejection of claims 3 and 4, these are rewritten in independent form.

With respect to the rejection under 35 U.S.C. § 112, first paragraph, of claims 1-4, "tH" is an error, and this is corrected to --H--.

It is believe that this also attends to the rejection under 35 U.S.C. § 112, second paragraph.

Applicants appreciate the Examiner indicating that claims 16-22 are allowed.

It is believe that all issues have been attended to, and allowance is requested.

Applicant's also attach to this AMENDMENT three (3) sheets of color photographs which corresponded to the rough sheets filed with the AMENDMENT of March 12, 2004. One sheet had at the bottom "Claim 19 (Example of forming a groove in a header)", one sheet had at the bottom "Data part" and one sheet had at the bottom "Header part".

Applicant's advise that claim 18 does not add any additional matter and a figure relevant thereto would be the same as Figure 5 and the track direction is also the same as Figure 6.

Claim 19 forms the same groove as Figure 5 (a) also on a Header Part, and its exterior appearances is expressed by the figure of "Claim 19". Figure 5 (d) is a sectional view in the radius direction, and illustrates one having some fine pulses gathered, the pulses of which correspond to one convex part. Thus, in Figure 5 (d), pulses are changed from those of Figure 5 (c). Applicant's believe that any additional groves which will be in parallel would be in parallel in the track direction, and this would be represented by Figure 6.

Thus, Applicant's do not believe that any of the three "Claim 19" color photographs are necessary, but if the Examiner disagrees the Examiner is requested to contact the undersigned.

AMENDMENT UNDER 37 C.F.R. § 1.116 U.S. Appln. No. 09/777,686

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 24,513

Peter D. Olexy

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860 WASHINGTON OFFICE

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: January 25, 2005